

**AMENDMENT TRANSMITTAL LETTER**Docket No.
13220/013001; P5848Application No.
09/993,937-Conf. #5490Filing Date
November 6, 2001Examiner
Harold E. DoddsArt Unit
2177

Applicant(s): John Merrells et al.

Invention: REPLICA UPDATE VECTORS

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TO THE COMMISSIONER FOR PATENTS

Transmitted herewith is an amendment in the above-identified application.

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CLAIMS AS AMENDED					
	Claims Remaining After Amendment	Highest Number Previously Paid	Number Extra Claims Present	Rate	
Total Claims	13	- 20 =		x	0.00
Independent Claims	4	- 4 =		x	0.00
Multiple Dependent Claims (check if applicable) <input type="checkbox"/>					
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A duplicate copy of this sheet is enclosed.☐ A check in the amount of \$ _____ to cover the filing fee is enclosed.☐ Payment by credit card. Form PTO-2038 is attached.☒ The Director is hereby authorized to charge and credit Deposit Account No. 50-0591
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[Signature] \$45,079
Jonathan P. Osha
Attorney Reg. No.: 33,986

Dated: September 21, 2004

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I hereby certify that this correspondence is being deposited with the U.S. Postal Service as Express Mail, Airbill No. EV526068454US, in an envelope addressed to: MS Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the date shown below.

Dated: September 21, 2004

Signature: *[Signature]* (Yuki Tsukuda)



9/22/04

2177

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U.S. Patent Application Serial No. 09/993,937
Attorney Docket No. 13220.013001; P5848

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : John Merrells, et al.
Serial No.: 09/993,937
Filed : November 6, 2001
Title : REPLICA UPDATE VECTORS

Art Unit : 2177
Examiner : Harold E. Dodds
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Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

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REPLY UNDER 37 CFR § 1.111

In response to the Office Action dated June 22, 2004, please consider the included remarks.